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[54] **VACCINES COMPRISING NUCLEOTIDE SEQUENCES ENCODING BOVINE HERPESVIRUS TYPE 1 G1, G111 AND GIV**

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[58] **Field of Search** 536/23.72; 424/185.1, 424/229.1; 514/44; 530/350, 395; 435/69.3

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ABSTRACT

Recombinant subunit vaccines against bovine herpesvirus type 1 (BHV-1) are provided, as well as methods of vaccination and methods of recombinantly producing the subunit antigens or nucleotide sequences employed in the vaccines.